

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
57	BRS	L58	4	lauer-joseph-paul.in.	US- PGPUB ; USPAT ; EPO; JPO	2005/08/1 8 15:14	

	Error Definition	Err ors
57		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
37	BRS	L37	4	(Scal\$3 near2 fact\$4 or scal\$4 near3 function\$1 or scal\$4) with (hard near3 decision or hard near3 detect\$4 or hard near3 decod\$3 or hard near3 viterbi or hard near3 process\$3) with (QAM or QPSK or constellat\$4)	US- PGPUB ; USPAT ; EPO; JPO	2005/08/1 8 14:00	
38	BRS	L39	11	(Scal\$3 near2 fact\$4 or scal\$4 near3 function\$1 or scal\$4) same(hard near3 decision or hard near3 detect\$4 or hard near3 decod\$3 or hard near3 viterbi or hard near3 process\$3) same (QAM or QPSK or constellat\$4)	US- PGPUB ; USPAT ; EPO; JPO	2005/08/1 8 13:54	
39	BRS	L40	7	39 not 37	US- PGPUB ; USPAT ; EPO; JPO	2005/08/1 8 13:54	
40	BRS	L41	208	(Scal\$3 near2 fact\$4 or scal\$4 near3 function\$1 or scal\$4) with (hard near3 decision or hard near3 detect\$4 or hard near3 decod\$3 or hard near3 viterbi or hard near3 process\$3)	US- PGPUB ; USPAT ; EPO; JPO	2005/08/1 8 14:20	
41	BRS	L42	8135	(Scal\$3 near2 fact\$4 or scal\$4 near3 function\$1 or scal\$4) with (decod\$3 or viterbi )	US- PGPUB ; USPAT ; EPO; JPO	2005/08/1 8 14:01	

	Error Definition	Err ors
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	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
42	BRS	L43	17	41 and 42	US-PGPUB ; USPAT ; EPO; JPO	2005/08/18 14:11	
43	BRS	L44	6	43 and (constellat\$4 or QAM or QPSK or "8-psk" or "16-QAM" or "16-QPSK" or "64-QAM" or "64-QPSK")	US-PGPUB ; USPAT ; EPO; JPO	2005/08/18 14:14	
44	BRS	L45	6	43 and (constellat\$4 or QAM or QPSK or "8psk" or "16QAM" or "16QPSK" or "64QAM" or "64QPSK")	US-PGPUB ; USPAT ; EPO; JPO	2005/08/18 14:16	
45	BRS	L46	627	Scal\$3 with (constellat\$4 or QAM or QPSK or "8" adj1 psk or "16" adj1 QAM or "16" adj1 QPSK or "64" adj1 QAM or ""64"" adj1 QPSK or "8psk" or "16QAM" or "16QPSK" or "64QAM" or "64QPSK")	US-PGPUB ; USPAT ; EPO; JPO	2005/08/18 14:19	
46	BRS	L47	5	41 and 46	US-PGPUB ; USPAT ; EPO; JPO	2005/08/18 14:23	
47	BRS	L48	11	scal\$3 with (hard adj2 decision\$1 or hard adj2 detect\$4 or hard adj2 metric\$1 or hard adj2 process\$3) with decod\$4	US-PGPUB ; USPAT ; EPO; JPO	2005/08/18 14:24	

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42		
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	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
37	BRS	L37	4	(Scal\$3 near2 fact\$4 or scal\$4 near3 function\$1 or scal\$4) with (hard near3 decision or hard near3 detect\$4 or hard near3 decod\$3 or hard near3 viterbi or hard near3 process\$3) with (QAM or QPSK or constellat\$4)	US- PGPUB ; USPAT ; EPO; JPO	2005/08/1 8 14:00	
38	BRS	L39	11	(Scal\$3 near2 fact\$4 or scal\$4 near3 function\$1 or scal\$4) same(hard near3 decision or hard near3 detect\$4 or hard near3 decod\$3 or hard near3 viterbi or hard near3 process\$3)same (QAM or QPSK or constellat\$4)	US- PGPUB ; USPAT ; EPO; JPO	2005/08/1 8 13:54	
39	BRS	L40	7	39 not 37	US- PGPUB ; USPAT ; EPO; JPO	2005/08/1 8 13:54	
40	BRS	L41	208	(Scal\$3 near2 fact\$4 or scal\$4 near3 function\$1 or scal\$4) with (hard near3 decision or hard near3 detect\$4 or hard near3 decod\$3 or hard near3 viterbi or hard near3 process\$3)	US- PGPUB ; USPAT ; EPO; JPO	2005/08/1 8 14:20	
41	BRS	L42	8135	(Scal\$3 near2 fact\$4 or scal\$4 near3 function\$1 or scal\$4) with (decod\$3 or viterbi )	US- PGPUB ; USPAT ; EPO; JPO	2005/08/1 8 14:01	

	Error Definition	Err ors
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	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
42	BRS	L43	17	41 and 42	US-PGPUB ; USPAT ; EPO; JPO	2005/08/18 14:11	
43	BRS	L44	6	43 and (constellat\$4 or QAM or QPSK or "8-psk" or "16-QAM" or "16-QPSK" or "64-QAM" or "64-QPSK")	US-PGPUB ; USPAT ; EPO; JPO	2005/08/18 14:14	
44	BRS	L45	6	43 and (constellat\$4 or QAM or QPSK or "8psk" or "16QAM" or "16QPSK" or "64QAM" or "64QPSK")	US-PGPUB ; USPAT ; EPO; JPO	2005/08/18 14:16	
45	BRS	L46	627	Scal\$3 with (constellat\$4 or QAM or QPSK or "8" adj1 psk or "16" adj1 QAM or "16" adj1 QPSK or "64" adj1 QAM or ""64"" adj1 QPSK or "8psk" or "16QAM" or "16QPSK" or "64QAM" or "64QPSK")	US-PGPUB ; USPAT ; EPO; JPO	2005/08/18 14:26	
46	BRS	L47	5	41 and 46	US-PGPUB ; USPAT ; EPO; JPO	2005/08/18 14:23	
47	BRS	L48	11	scal\$3 with (hard adj2 decision\$1 or hard adj2 detect\$4 or hard adj2 metric\$1 or hard adj2 process\$3) with decod\$4	US-PGPUB ; USPAT ; EPO; JPO	2005/08/18 14:24	

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	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
48	BRS	L49	105	Scal\$3 near2 factor\$1 with (constellat\$4 or QAM or QPSK or "8" adj1 psk or "16" adj1 QAM or "16" adj1 QPSK or "64" adj1 QAM or ""64"" adj1 QPSK or "8psk" or "16QAM" or "16QPSK" or "64QAM" or "64QPSK")	US- PGPUB ; USPAT ; EPO; JPO	2005/08/1 8 14:31	
49	BRS	L50	295	scal\$3 near4 (constellat\$4)	US- PGPUB ; USPAT ; EPO; JPO	2005/08/1 8 14:36	
50	BRS	L51	4	50 same hard	US- PGPUB ; USPAT ; EPO; JPO	2005/08/1 8 14:32	
51	BRS	L52	101	hard near4 (constellat\$4)	US- PGPUB ; USPAT ; EPO; JPO	2005/08/1 8 14:37	
52	BRS	L53	6	50 and 52	US- PGPUB ; USPAT ; EPO; JPO	2005/08/1 8 14:43	
53	BRS	L54	6	53 and decod\$4	US- PGPUB ; USPAT ; EPO; JPO	2005/08/1 8 14:44	

	Error Definition	Err ors
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